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NOTICE OF ALLOWANCE AND FEE(S) DUE

26710

7590

10/07/2009

QUARLES & BRADY LLP 411 E. WISCONSIN AVENUE SUITE 2040 MILWAUKEE, WI 53202-4497

EXAMINER				
KESSLER, CHRISTOPHER S				
ART UNIT PAPER NUMBER				

1793 DATE MAILED: 10/07/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,699	07/06/2006	Donald D Cooper	990029.00002	3811

TITLE OF INVENTION: METHOD AND APPARATUS FOR FORMING A HOLE OR SLOT IN POWDER METAL COMPONENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/07/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

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A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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ppropriate. All further adicated unless correcteraintenance fee notificate	correspondence includin ed below or directed oth	g the Patent, advance of erwise in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees vespondence address:	vill be and/or	mailed to the current (b) indicating a sepa	correspondence address rate "FEE ADDRESS"	as for
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QUARLES & 1 411 E. WISCON SUITE 2040	ISIN AVENUE	/2009		Cer	tificate	e of Mailing or Transı		
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10/559,699 ITLE OF INVENTION	07/06/2006 : METHOD AND APPA	RATUS FOR FORMING	Donald D Cooper G A HOLE OR SLOT IN	POWDER METAL		990029.00002 PONENTS	3811	
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/07/2010	_
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
KESSLER, CHI	RISTOPHER S	1793	419-038000					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at	nting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternatively, une of a single firm (having as a member a lattorneys or agent) and the names of up to ed patent attorneys or agents. If no name is name will be printed.				
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The field below, no assignee detion of this form is NO categories (will not be presented to the presented	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. Y and STATE OR (COUNT	TRY)	ocument has been filed	
a. The following fee(s) a Issue Fee Publication Fee (N		4lbermitted)	b. Payment of Fee(s): (Pl A check is enclosed Payment by credit c The Director is herel	ease first reapply and and Form PTO-2038 by authorized to char	y prev	viously paid issue fee suched.	shown above)	
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no lo	-				
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his collection of inform n application. Confident ubmitting the completed its form and/or suggesti ox 1450, Alexandria, V lexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR (on is required to obtain or 1.14. This collection is e depending upon the ind e Chief Information Offi COMPLETED FORMS	retain a benefit by t stimated to take 12 t ividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	he publ minutes mment Traden S. SENI	lic which is to file (and s to complete, includin is on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to proce g gathering, preparing, a ne you require to compl utment of Commerce, P or Patents, P.O. Box 14	ss) ind ete .O. 50,

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QUARLES & BI	RADY LLP		KESSLER, CH	RISTOPHER S
411 E. WISCONS	IN AVENUE		ART UNIT	PAPER NUMBER
SUITE 2040 MILWAUKEE, WI 53202-4497		1793 DATE MAILED: 10/07/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 417 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 417 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/559.699	COOPER, DONALD D
Notice of Allowability	Examiner	Art Unit
	CHRISTOPHER KESSLER	1793
The MAILING DATE of this communication appearable communication appearable claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subjec	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>23 September 2009</u> .		
2. ☑ The allowed claim(s) is/are <u>1-11</u> .		
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review (PT	O-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☑ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	l Patent Annlication
 Notice of Preferences Gled (110-032) DNotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☑ Interview Summa	
	Paper No./Mail [Date <u>20090925</u> .
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 9/3/09; 3/25/09; 12/7/05	7. 🛛 Examiner's Amen	idment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's State	ment of Reasons for Allowance
of Biological Material	9.	
	/Roy King/	
	Supervisory Patent E	xaminer, Art Unit 1793